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| TRANSMITTAL FORM (to be used for all correspondence after initial filing) | Application Number | 10/737,349 | |
| | Filing Date | December 15, 2003 | |
| | First Named Inventor | William F. Fling | |
| | Art Unit | 2856 | |
| | Examiner Name | n/a | |
| Total Number of Pages in This Submission | 40 | Attorney Docket Number | Fling.04 |

| ENCLOSURES (Check all that apply) | | |
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| <input type="checkbox"/> Fee Transmittal Form | <input type="checkbox"/> Drawing(s) | <input type="checkbox"/> After Allowance communication to Technology Center (TC) |
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| <input type="checkbox"/> Affidavits/declaration(s) | <input type="checkbox"/> Power of Attorney, Revocation Change of Correspondence Address | <input type="checkbox"/> Status Letter |
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| <input type="checkbox"/> Response to Missing Parts/Incomplete Application | | |
| <input type="checkbox"/> Response to Missing Parts under 37 CFR 1.52 or 1.53 | | |

| SIGNATURE OF APPLICANT, ATTORNEY, OR AGENT | |
|--|---------------|
| Firm or Individual name | John H. Lynn |
| Signature | |
| Date | July 16, 2004 |

| CERTIFICATE OF TRANSMISSION/MAILING | | | |
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| I hereby certify that this correspondence is being facsimile transmitted to the USPTO or deposited with the United States Postal Service with sufficient postage as first class mail in an envelope addressed to: Commissioner for Patents, P.O. Box 1450, Alexandria, VA 22313-1450 on the date shown below. | | | |
| Typed or printed name | Ingrid E. Crane | | |
| Signature | | Date | July 16, 2004 |

This collection of information is required by 37 CFR 1.5. The information is required to obtain or retain a benefit by the public which is to file (and by the USPTO to process) an application. Confidentiality is governed by 35 U.S.C. 122 and 37 CFR 1.14. This collection is estimated to 12 minutes to complete, including gathering, preparing, and submitting the completed application form to the USPTO. Time will vary depending upon the individual case. Any comments on the amount of time you require to complete this form and/or suggestions for reducing this burden, should be sent to the Chief Information Officer, U.S. Patent and Trademark Office, U.S. Department of Commerce, P.O. Box 1450, Alexandria, VA 22313-1450. DO NOT SEND FEES OR COMPLETED FORMS TO THIS ADDRESS. SEND TO: Commissioner for Patents, P.O. Box 1450, Alexandria, VA 22313-1450.

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|---|-----------------------|-------------------|
| INFORMATION DISCLOSURE STATEMENT TRANSMITTAL | Application No.: | 10/737,349 |
| | Filing Date: | December 15, 2003 |
| | First Named Inventor: | William F. Fling |
| | Group Art Unit: | 2856 |
| | Examiner Name: | n/a |
| | Attorney Docket No.: | Fling.04 |

Commissioner for Patents
Alexandria, VA 22313

Sir:

Applicant respectfully submits herewith documents in compliance with the duty of candor imposed by 37 C.F.R. 1.56, 1.97 and 1.98. The following documents are contained herein:

1. List of patents and publications for the information disclosure statement;
2. Information disclosure statement; and
3. Copies of documents listed in the information disclosure statement.

This document is believed to be timely filed under 37 C.F.R. 1.97(a). The Commissioner is requested to grant all extensions of time that may be required for the documents submitted herewith to be timely filed.

Please charge all fees associated with filing the enclosed documents and all extensions of time to deposit account 12-2469. A duplicate of this sheet is enclosed.

Respectfully submitted,

John H. Lynn
Reg. No. 29,235
LYNN & LYNN
Suite C 103
2915 Redhill Avenue
Costa Mesa, CA 92626

Telephone: 714.641-4712:
Facsimile: 714.432-0722

I hereby certify that this correspondence is being deposited with the United States Postal Service as Express Mail addressed to: Commissioner for Patents, P.O. Box 1450, Alexandria, VA 22313-1450 on: July 16, 2004

Ingrid E. Crane



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| | Examiner Name: | n/a |
| | Attorney Docket No.: | Fling.04 |

IN THE UNITED STATES PATENT & TRADEMARK OFFICE

Commissioner for Patents
Alexandria, VA 22313

Dear Sir:

Applicant submits this information disclosure statement in compliance with the duty of candor imposed by 37 C.F.R. 1.56, 1.97 and 1.98. The copies of the documents listed on the enclosed Form PTO/SB/08A and enclosed herewith are from the files of the inventors and the files of the undersigned attorney who prepared the application.

Respectfully submitted,

John H. Lynn
Reg. No. 29,235
LYNN & LYNN
Suite C103
2915 Redhill Avenue
Costa Mesa, CA 92626

Telephone: (714) 641-4712
Facsimile: (714) 432-0722

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Ingrid E. Crane



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Substitute for form 1449/PTO

INFORMATION DISCLOSURE STATEMENT BY APPLICANT

(Use as many sheets as necessary)

Sheet 1

of

1

Complete if Known

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|------------------------|-------------------|
| Application Number | 10/737,349 |
| Filing Date | December 15, 2003 |
| First Named Inventor | William F. Fling |
| Art Unit | 2856 |
| Examiner Name | n/a |
| Attorney Docket Number | Fling.04 |

U. S. PATENT DOCUMENTS

| Examiner Initials* | Cite No. ¹ | Document Number | Publication Date MM-DD-YYYY | Name of Patentee or Applicant of Cited Document | Pages, Columns, Lines, Where Relevant Passages or Relevant Figures Appear |
|-----------------------|--------------------------|--|--------------------------------|--|---|
| | | Number-Kind Code ² (if known) | | | |
| | | US- 3,793,884 | 02-26-1974 | Fling et al | |
| | | US- 4,092,861 | 06-06-1978 | Fling | |
| | | US- 4,147,060 | 04-03-1979 | Fling et al | |
| | | US- 4,154,103 | 05-15-1979 | Fling | |
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FOREIGN PATENT DOCUMENTS

| Examiner Initials* | Cite No. ¹ | Foreign Patent Document | Publication Date MM-DD-YYYY | Name of Patentee or Applicant of Cited Document | Pages, Columns, Lines, Where Relevant Passages Or Relevant Figures Appear | T ⁶ |
|-----------------------|--------------------------|---|-----------------------------------|--|---|----------------|
| | | Country Code ³ -Number ⁴ -Kind Code ⁵ (if known) | | | | |
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*EXAMINER: Initial if reference considered, whether or not citation is in conformance with MPEP 609. Draw line through citation if not in conformance and not considered. Include copy of this form with next communication to applicant. ¹ Applicant's unique citation designation number (optional). ² See Kinds Codes of USPTO Patent Documents at www.uspto.gov or MPEP 901.04. ³ Enter Office that issued the document, by the two-letter code (WIPO Standard ST.3). ⁴ For Japanese patent documents, the indication of the year of the reign of the Emperor must precede the serial number of the patent document. ⁵ Kind of document by the appropriate symbols as indicated on the document under WIPO Standard ST.16 if possible. ⁶ Applicant is to place a check mark here if English language Translation is attached.

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